

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of June 30, 2004
Orange Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	74	20
AIDS-CD4 Only	#	#	#	#	125	33
HIV Only	168	46	7	88	175	47
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Total	366	100	8	100	374	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	#	#	White, Not Hispanic	23	6	0	0	23	6
5-12	#	#	Black, Not Hispanic	318	87	8	100	326	87
13-19	10	3	Hispanic	20	5	0	0	20	5
20-29	22	6	Other/Unknown	5	1	0	0	5	1
30-39	86	23	-----	-----	---	-----	---	-----	---
40-49	149	40	Total	366	100	8	100	374	100
50+	99	26							
Unk.	0	0							
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Total	374	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	42	20	0	0	42	12
Injection drug user (IDU)	59	29	28	18	87	24
MSM/IDU	6	3	0	0	6	2
Heterosexual contact	26	13	61	40	87	24
Risk not reported/other***	72	35	63	41	135	38
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Total	205	100	152	100	357	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	15	88
Risk not reported/other***	#	#	#	#	#	#
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Total	#	#	#	#	17	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2004.

** 9 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of June 30, 2004
Orange Residents

1. Disease Category	Adult/Adolescent*		Deaths (%)	Pediatric*		Deaths (%)	Total	
	Cases	(%)		Cases	(%)		Cases	(%)
PCP	#	(#)	#	(#)	#	(#)	171	(31)
Other OI w/o PCP	#	(#)	#	(#)	#	(#)	#	(#)
KS Alone	#	(#)	#	(#)	#	(#)	#	(#)
No Disease Listed	194	(36)	69	(36)	0	(.)	194	(36)
Total	535	(100)	340	(64)	8	(100)	543	(100)

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl*	Pediatric*	Total
				Cases	%	Cases
Under 5	6	1	White, Not Hispanic	35	7	35
5-12	#	#	Black, Not Hispanic	476	89	484
13-19	#	#	Hispanic	22	4	22
20-29	74	14	Other/Unknown	#	#	#
30-39	236	43				
40-49	156	29	Total	535	100	543
Over 49	66	12				
Unknown	0	0				
Total	543	100				

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
Men sex with men (MSM)	73	22	0	0	73	14
Injection drug user (IDU)	133	40	86	43	219	41
MSM/IDU	19	6	0	0	19	4
Heterosexual contact	24	7	66	33	90	17
Risk not reported/other***	85	25	49	24	134	25
Total	334	100	201	100	535	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
Parent at risk/has AIDS/HIV	#	#	#	#	5	63
Risk not reported/other***	#	#	#	#	#	#
Total	#	#	#	#	8	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of June 30, 2004
Orange Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	9	9	100%
1985	15	15	100%
1986	22	21	95%
1987	19	17	89%
1988	29	25	86%
1989	29	26	90%
1990	33	29	88%
1991	27	26	96%
1992	31	22	71%
1993	54	42	78%
1994	45	29	64%
1995	43	25	58%
1996	37	14	38%
1997	30	13	43%
1998	22	11	50%
1999	22	5	23%
2000	22	7	32%
2001	20	#	#
2002	16	#	#
2003	13	#	#
2004	5	0	0%
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Total	543	344	63%

New Jersey Division of HIV/AIDS Services
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2004
Orange Residents

1. Age *	Cases	%	2. Race/Ethnicity	Adult/Adl* Cases	%	Pediatric* Cases	%	Total Cases	%
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Under 5	#	#	White, Not Hispanic	12	6	0	0	12	6
5-12	#	#	Black, Not Hispanic	173	88	11	85	184	88
13-19	#	#	Hispanic	#	#	#	#	#	#
20-29	#	#	Other/Unknown	#	#	#	#	#	#
30-39	72	34	-----	-----	---	-----	---	-----	---
40-49	51	24	Total	196	100	13	100	209	100
Over 49	31	15							
Unknown	0	0							
-----	-----	---							
Total	209	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	19	18	0	0	19	10
Injection drug user (IDU)	35	33	20	22	55	28
MSM/IDU	#	#	0	0	#	#
Heterosexual contact	#	#	#	#	#	#
Risk not reported/other***	37	35	36	40	73	37
-----	-----	---	-----	---	-----	---
Total	107	100	89	100	196	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Parent at risk/has AIDS/HIV	#	#	#	#	12	92
Risk not reported/other***	#	#	0	0	#	#
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Total	#	#	#	#	13	100

* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of June 30, 2004
Orange Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	341	47	8	38	349	46
AIDS-CD4 Only	194	27	0	0	194	26
HIV Only	196	27	13	62	209	28
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Total	731	100	21	100	752	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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Under 5	17	2	White, Not Hispanic	47	6	0	0	47	6
5-12	#	#	Black, Not Hispanic	649	89	19	90	668	89
13-19	7	1	Hispanic	#	#	#	#	32	4
20-29	134	18	Other/Unknown	#	#	#	#	5	1
30-39	309	41	-----	-----	---	-----	---	-----	---
40-49	189	25	Total	731	100	21	100	752	100
Over 49	92	12							
Unknown	#	#							
-----	-----	---							
Total	752	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
-----	-----	---	-----	---	-----	---
Men sex with men (MSM)	92	21	0	0	92	13
Injection drug user (IDU)	168	38	106	37	274	37
MSM/IDU	20	5	0	0	20	3
Heterosexual contact	39	9	99	34	138	19
Risk not reported/other***	122	28	85	29	207	28
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Total	441	100	290	100	731	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	#	#	#	#	17	81
Risk not reported/other***	#	#	#	#	#	#
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Total	7	100	14	100	21	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of June 30, 2004
Orange Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	10	10	100%
1985	17	17	100%
1986	25	24	96%
1987	26	21	81%
1988	35	29	83%
1989	39	31	79%
1990	56	43	77%
1991	39	32	82%
1992	76	37	49%
1993	54	30	56%
1994	59	29	49%
1995	42	18	43%
1996	42	13	31%
1997	45	13	29%
1998	30	10	33%
1999	31	8	26%
2000	41	5	12%
2001	37	#	#
2002	25	#	#
2003	17	#	#
2004	6	0	0%
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Total	752	378	50%